

DPM 504-1 MATERIAL SAFETY DATA SHEET

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11/22/85

Dic 3.4-37

GENERAL INFORMATION

PRODUCT NAME: KOLENE® ALKO

MATERIAL DESCRIPTION: Descaling Chemical

CHEMICAL FAMILY: Inorganic Chemical Mixture

INGREDIENTS: The exact chemical range of compounds in this product is

> classified as a trade secret. However, the physical data, fire and explosion data, health hazard information, reactivity, spill procedures, industrial hygiene measures and other pre-

> cautions represent a composite of all related chemical hazards.

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PHYSICAL DATA

BUILING POINT 760 mm Hg

1288°C; 2530°F (Some

decomposition to CO2 and

NO<sub>2</sub> below b.p.)

VAPOR DENSITY (AIR=1)

Not Applicable.

APPEARANCE AND ODOR

Colorless or White

Crystals, No Odor

SOLUBILITY IN H,O, % BY WT.

Completely Soluble.

VAPOR PRESSURE

alkaline.

Not Applicable.

FIRE AND EXPLOSION DATA

FLASH POINT (Test Method)

None

AUTO IGNITION TEMPERATURE

Nonflammable

This mixture is basically nonflammable and will not burn but because it Note: contains an oxidizer, it will support combustion under certain circum-

stances.

good to the Committee of

SPECIFIC GRAVITY (H20=1)

% VOLATILES BY VOLUME

Not Volatile.

All water solutions are strongly

2 @ 20°C

of Kolyna, married

same as in a day